

#### Raw Cotton:

#### Total TEU/FEU:

The numerator represents the total number of 40-foot equivalent unit (FEU) shipped, by all carriers, during July 2004. The denominator represents the total number of FEU shipped, by all carriers, throughout the 2004 calendar year. Source: Port Import Export Reporting Service (PIERS), Journal of Commerce, July 2004.

#### Market Share-July:

Each carrier's current market share is based on the number of containers shipped during July 2004. Source: PIERS, July 2004.

#### Market Share-CY 2004:

Each carrier's market share is based on the total number of containers shipped throughout the 2004 calendar year. Source: PIERS, 2004.

#### **Transit Time:**

Each carrier's transit time is calculated on departure from Oakland, CA unless otherwise noted. Source: "The Pacific Shipper On-Line", "The Shipping Guide on the Web", and individual shipping line websites.

#### Ocean Rates:

Ocean rates are applicable for September 30, 2004. Rates are per 40-foot container. Rates are quoted in U.S. dollars and represent container-yard to container-yard shipments. Source: Identified through the Descartes on-line rate tariff, PLUS Tariff retrieval systems, eztariff rate retrieval system, and individual shipping line websites.

#### Container Rate:

Container rates for Raw Cotton are quoted on full, 19.5 KT per 40-foot dry containers unless otherwise noted.

Container movements of raw cotton are defined by PIERS as "American, Raw Cotton, Compressed."

#### **Definitions:**

AI = All Inclusive

ARB = Arbitrary Charge

BAF(FAF) = Bunker Adjustment Factor is also known as fuel adjustment factor.

CAF = Currency Adjustment Charge

CFS = Container Freight Station - used to consolidate shipments.

Chassis = Chassis Surcharge

KT = 1,000 Kilograms (Metric Ton).

PC = Per Container

THC = Terminal Handling Charge, also known as Container Yard Charge (CY).

FEU = 40-foot Equivalent Unit (40-foot container).

Data was compiled and analyzed by Ron Hagen, April Taylor, and Camia Lane of the Transportation Services Branch, Transportation and Marketing, Agricultural Marketing Service, USDA. For questions, comments, or to be included on the distribution list, please call Hagen on (202) 690-1320, Taylor on (202) 690-1326, or Lane on (202) 690-1304 or by fax on (202) 690-1498. The Bulletin is also available on the Internet at: www.ams.usda.gov/tmd/ocean.

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L.A./L.B./Oakland Ports To Bangkok, Thailand

Raw Cotton

Monthly Market Share For: July 2004

Month\Year:	625 0 \	4 005 8

Widhtii\ 1 ear. 025.0 \ 2	+,000.0	Market	Transit									
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Evergreen	22%	8%	23									
Yang Ming	21%	13%	21									
OOCL	18%	19%	20	\$1,705	\$230	\$40						\$1,975
Hanjin	8%	11%	19									
NYK Line	6%	3%	16									
APL	5%	3%	25									
Lloyd Trestino	4%	10%	22									
Hatsu Marine Ltd.	4%	1%	26									
Maersk-SeaLand	4%	4%	41									
Hyundai	2%	4%	20									
MOL	2%	17%	19									
K Line	2%	1%	19	\$1,400	\$140	\$40						\$1,580
cosco	2%	0%		\$1,025								
Hapag-Lloyd	0%	5%										

Average Container Rate \$1,943

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L.A./L.B./Oakland Ports To Busan, South Korea

Raw Cotton

Monthly Market Share For: July 2004

Month\Year: 216.0 \ 1.308.0

Month Car. 210.0	1,000.0	Market	Transit	it			Surcha	irges:				
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	<b>BAF</b>	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Hanjin	71%	50%	9									
Hyundai	11%	19%	12									
Hapag-Lloyd	11%	3%	21									
Maersk-SeaLand	5%	2%	16	\$725	\$230	\$40						\$995
MOL	2%	4%	10									
Meditteranean	0%	14%	13	\$600								\$600
Yang Ming	0%	5%	12	\$1,425 <sup>23</sup>	\$184 <sup>23</sup>	\$40						\$1,649
										Average Con	tainer Rate	\$995

<sup>23</sup> Rate is based on a 20 foot container, not a 40 foot container.

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L.A./L.B./Oakland Ports To Ho Chi Minh, Vietnam

Raw Cotton

Monthly Market Share For: July 2004

Month\Year	204	0 / 8	12 0

Wionun Tear. 204.0 V	012.0	Market	Transit									
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Yang Ming	48%	31%	19									
APL	27%	7%	19	\$2,700	\$230	\$40						\$2,970
OOCL	12%	14%	15									
China Shipping	8%	2%										
Hanjin	5%	5%	16									
Maersk-SeaLand	0%	16%	21	\$1,150	\$230	\$40						\$1,420
MOL	0%	8%	19									
Evergreen	0%	7%	20									
Lloyd Trestino	0%	4%	19									

Average Container Rate \$2,970

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L.A./L.B./Oakland Ports To Hong Kong

Raw Cotton

Monthly Market Share For: July 2004

Month\Year	320 5 \	1 508 8

Monun (1 car. 520.5	1,500.0	Market	Transit				Surcha	rges:				
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Yang Ming	47%	39%	16									
APL	24%	17%	13	\$2,100	\$230	\$40						\$2,370
OOCL	16%	5%	12									
Evergreen	12%	6%	14									
Lloyd Trestino	0%	12%	13	\$650	\$230	\$40				\$399		\$1,319
Hyundai	0%	12%	13									
										Augusta Con	daire an Dada	¢2 270

Average Container Rate \$2,370

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L.A./L.B./Oakland Ports To Jakarta, Indonesia

Raw Cotton

Monthly Market Share For: July 2004

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Month\`	Vear	272	n١	~	aa1	6
VIOHILL	real	$\alpha \prime \prime$	UΝ		991	T)

Month \ Year: 8/2.0 \ 3	0,991.0	Market	Transit				Surcha	irges:				
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
OOCL	35%	23%	20	\$1,215	\$230	\$40						\$1,485
APL	15%	4%	24	\$2,595	\$230	\$40						\$2,865
Hyundai	12%	14%	24									
Hanjin	11%	8%	19									
Maersk-SeaLand	9%	16%	37	\$850	\$230	\$40						\$1,120
Evergreen	5%	6%	22									
Madrigal	4%	2%	24	\$900	\$45							\$945
Lloyd Trestino	3%	2%	19									
MOL	3%	15%	25									
Yang Ming	1%	5%	24									
Hapag-Lloyd	1%	2%	22									
COSCO	0%	0%		\$1,125								\$1,125
Hatsu Marine Ltd.	0%	1%	19									

Average Container Rate \$1,722

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L.A./L.B./Oakland Ports To Keelung/Kaohsiung, Taiwan

Raw Cotton

Monthly Market Share For: July 2004

Month\Year: 476.0\	2,176.0	Market	Transit		Surcharges:									
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	<b>BAF</b>	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate	
Yang Ming	58%	42%	13											
APL	12%	7%	12											
Hyundai	6%	11%	12											
Hapag-Lloyd	5%	5%	12											
OOCL	4%	11%	11	\$1,355	\$230	\$40							\$1,625	
MOL	4%	6%	10											
Evergreen	4%	2%	12											
Zim Line	4%	5%	23											
NYK Line	3%	1%	11											
Maersk-SeaLand	0%	5%	15	\$650	\$230	\$40							\$920	
Lloyd Trestino	0%	3%	12	\$550	\$230	\$40	4%				\$399		\$1,241	
										-	Average Conta	iner Rate	\$1,625	

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L.A./L.B./Oakland Ports To Kobe, Japan

Raw Cotton

Monthly Market Share For: July 2004

Month\Year	58.0 \	635.0	

Month Year: 58.0 \	035.0	Market	Transit					Surcha	arges:				
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	<b>BAF</b>	CHASSIS	S CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
MOL	28%	25%	8										
Yang Ming	24%	12%	10										
OOCL	24%	7%	10										
APL	24%	3%	12	\$1,900	\$230	\$40							\$2,170
0	19%	19%	12	\$725	\$230	\$40							\$995
Lloyd Trestino	0%	18%	15	\$550	\$230	\$40	49%				\$399		\$1,489
NYK Line	0%	8%	11										
K Line	0%	3%	8	\$1,000	\$140	\$40							\$1,180
											Average Cont	ainer Rate	\$1,658

Average Container Rate

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L.A./L.B./Oakland Ports To Manila, Philippines

Raw Cotton

Monthly Market Share For: July 2004

Month\Year:	8331	. 1	196.3
within Lai.	00.0	١.	. 100.0

Wichtin Tour. Co.o ( 1,		Market	Transit Time in Days	Ocean Rate	Surcharges:							
	Market Sh	ket Share			BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Hanjin	46%	18%	20									
Yang Ming	14%	14%	16									
Maersk-SeaLand	14%	2%	24	\$850	\$230	\$40						\$1,120
OOCL	14%	29%	15									
K Line	12%	1%	15									
Evergreen	0%	19%	16									
MOL	0%	8%	15									
Hatsu Marine Ltd.	0%	5%	19									

Average Container Rate \$1,120

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L.A./L.B./Oakland Ports To PT Kelang, Malaysia

**Raw Cotton** 

Monthly Market Share For: July 2004

Month\Year: 10.0 \ 58.0

Month Car. 10.0 W	00.0	Market	Transit		Surcharges:							
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Yang Ming	60%	45%	20									
Hanjin	40%	48%	19									
Evergreen	0%	7%	19									

Average Container Rate

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L.A./L.B./Oakland Ports To Shanghai, China

Raw Cotton

Monthly Market Share For: July 2004

Month\Vear	170.0 \ 15.305.8	
IVIOHUH\ I Cal.	170.0 \ 13.303.0	

	10,000.0	Market Transit Market Share Time Share CY in Days	Transit		Surcharges:							
			Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate	
Madrigal	59%	1%	18	\$950	\$45							\$995
China Shipping	15%	5%	15									
OOCL	14%	25%	12	\$1,305	\$230	\$40						\$1,575
Yang Ming	6%	15%	12									
Hyundai	6%	9%	16									
APL	0%	13%	22	\$2,040	\$230	\$40						\$2,310
Maersk-SeaLand	0%	7%	15	\$650	\$230	\$40						\$920
MOL	0%	6%	10									
cosco	0%	4%	16	\$1,200								\$1,200
Hanjin	0%	4%	8									
Hapag-Lloyd	0%	4%	13									

Average Container Rate \$1,107

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